

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y	EP 2 700 729 A1 (HITACHI METALS LTD [JP]) 26 February 2014 (2014-02-26) * page 7; example 3; table 1 * * paragraph [[0075]] * * paragraph [[0087]] *	1-5	INV. C22C38/00 B21B1/22 B21B3/02 C21D9/46 C22C38/50
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Y	JP 2011 162863 A (NIPPON STEEL & SUMIKIN SST) 25 August 2011 (2011-08-25) * page 4; example 7; table 1 * * paragraph [[0001]] * * paragraph [[0043]] * * paragraph [[0046]] *	1-5	C22C38/42 C22C38/44 H01M8/021
			TECHNICAL FIELDS SEARCHED (IPC)
			C22C H01M C21D
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search <b>The Hague</b>		Date of completion of the search <b>11 July 2017</b>	Examiner <b>Martinez Miró, M</b>
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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